



US Army Corps  
of Engineers  
Portland District

# PUBLIC NOTICE

## for Permit Application

**Issue Date:** April 20, 2004

**Expiration Date:** May 19, 2004

**Corps of Engineers Action ID:** 200400245

**30-Day Notice**

**Oregon Department of State Lands Number:** 32110-RF

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Interested parties are hereby notified that an application has been received for a Department of the Army permit for certain work in waters of the United States, as described below and shown on the attached plan.

**Comments:** Comments on the described work should reference the U.S. Army Corps of Engineers number shown above and reach this office no later than the above expiration date of this Public Notice to become part of the record and considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers  
CENWP-OP-GE (Mr. Dominic Yballe)  
1600 Executive Parkway, Suite 210  
Eugene, Oregon 97401-2156

**Applicant:** Jackson County Roads

**Location:** The project is located on Grant Road along Jackson Creek. The site is in Section 3, Township 37 South, Range 2 West; and in the city of Central Point, Jackson County, Oregon.

**Project Description:** The applicant proposes to reshape and partially relocate approximately 1,600 linear feet of Jackson Creek. A portion of the channel will be constructed farther east from Grant Road through private property to minimize maintenance requirements and protect the existing road. The proposed channel cross-section would measure 12 feet wide at the base and the slope of the banks would range from 1.5:1 and 5:1 horizontal to vertical. The creek will be stabilized using riprap armament. A series of rock check dams will be constructed every 100 feet to attenuate flows. Large woody debris and riparian plantings will be used to further stabilize the bank and improve water quality. A temporary five-foot culvert will be installed within Jackson Creek to allow construction access. The old channel will be backfilled and compacted to provide a buffer between the new channel and Grant Road.

**Mitigation:** The applicant has proposed a revegetation plan and best management procedures as an integral part of the project as shown in the enclosed drawings to avoid and minimize impacts to the aquatic environment. If a permit is issued, the Corps will determine what is appropriate and practicable compensatory mitigation. The amount of compensatory mitigation required shall be commensurate with the anticipated impacts of the project activities.

**Purpose:** The purpose of the project is to protect existing structures and reduce future maintenance requirements.

**Drawings:** Fifteen (15) drawings are attached.

**Additional Information:** Additional information may be obtained from Mr. Dominic Yballe, Project Manager, U.S. Army Corps of Engineers at (541) 465-6894 or email [dominic.p.yballe@nwp01.usace.army.mil](mailto:dominic.p.yballe@nwp01.usace.army.mil).

**Authority:** This permit will be issued or denied under the following:

Sections 404, Clean Water Act (33 U.S.C. 1344), for discharge of dredged or fill material into waters of the United States.

**Water Quality Certification:** A permit for the described work will not be issued until certification, as required under Section 401 of the Clean Water Act (P.L. 95-217), has been received or is waived from the certifying state. Attached is the state's notice advertising the request for certification.

**Section 404(b)(1) Evaluation:** The impact of the activity on the public interest will be evaluated in accordance with the Environmental Protection Agency guidelines pursuant to Section 404(b)(1) of the Clean Water Act.

**Public Hearing:** Any person may request in writing that a public hearing be held to consider this application within the comment period specified in this notice. Requests for public hearings shall state with particularity the reasons for holding a public hearing.

**Endangered Species:** Preliminary determinations indicate that the described activity may affect endangered species or their critical habitat designated as designated under the Endangered Species Act of 1973 (87 Stat. 844). A final permit decision will not be made until consultation as required under Section 7 of the Act is completed.

**Cultural Resources:** There are no recorded historic properties within the permit area. The permit area has been so extensively modified by modern development, there is little likelihood the proposed project will affect an undisturbed historic property or other type of cultural resource.

**Evaluation:** The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit, which reasonably may be expected to accrue from the described activity, must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the described activity, will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership, and in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

**Additional Requirements:** State law requires that leases, easements, or permits be obtained for certain works or activity in the described waters. These State requirements must be met where applicable and a Department of the Army permit must be obtained before any work within the applicable Statutory Authority previously indicated may be accomplished. Other local governmental agencies may also have ordinances or requirements, which must be satisfied before the work is accomplished.

**PUBLIC NOTICE**  
**Oregon Department of Environmental Quality**  
**Water Quality 401 Certification**

**Corps of Engineers Action ID Number:** 200400245

**Notice Issued:** April 20, 2004

**Oregon Department of State Lands Number:** 32110-RF    **Written Comments Due:** May 19, 2004

**WHO IS THE APPLICANT:** Jackson County Roads

**LOCATION OF CERTIFICATION ACTIVITY:** See attached U.S. Army Corps of Engineers public notice.

**WHAT IS PROPOSED:** See attached U.S. Army Corps of Engineers public notice on the proposed project.

**NEED FOR CERTIFICATION:** Section 401 of the Federal Clean Water Act requires applicants for Federal permits or licenses to provide the Federal agency a water quality certification from the State of Oregon if the proposed activity may result in a discharge to surface waters.

**DESCRIPTION OF DISCHARGES:** See attached U.S. Army Corps of Engineers public notice on the proposed project.

**WHERE TO FIND DOCUMENTS:** Documents and related material are available for examination and copying at Oregon Department of Environmental Quality, Water Quality Division, 811 S.W. Sixth Avenue, Portland, Oregon 97204-1390.

While not required, scheduling an appointment will ensure documents are readily accessible during your visit. To schedule an appointment please call Ms. Alice Kavajecz at (503) 229-6962.

Any questions on the proposed certification may be addressed to the 401 Program Coordinator, (503) 229-5845 or toll free within Oregon at 1-800-452-4011. People with hearing impairments may call DEQ's TTY at (503) 229-6993.

**PUBLIC PARTICIPATION:**

**Public Hearing:** Oregon Administrative Rule (OAR) 340-48-0020 (6) states that "The Director shall provide an opportunity for the applicant, any affected state, or any interested agency, person, or group of persons to request or petition for a public hearing with respect to certification applications. If the Director determines that new information may be produced thereby, a public hearing will be held prior to the Director's final determination. Instances of doubt shall be resolved in favor of holding the hearing. There shall be public notice of such a hearing."

**Written comments:**

Written comments on the proposed certification must be received at the Oregon Department of Environmental Quality by 5 p.m. on **May 19, 2004**. Written comments should be mailed to Oregon Department of Environmental Quality, Attn: 401 Program Coordinator, 811 S.W. Sixth Avenue, Portland, Oregon 97204-1390 or faxed to (503) 229-6124. ***People wishing to send written comments via e-mail should be aware that if there is a delay between servers or if a server is not functioning properly, e-mails may not be received prior to the close of the public comment period.*** People wishing to send comments via e-mail should send them in Microsoft Word (through version 7.0), WordPerfect (through version 6.x) or plain text format at [melville.tom@deq.state.or.us](mailto:melville.tom@deq.state.or.us). Otherwise due to conversion difficulties, DEQ recommends that comments be sent in hard copy.

**WHAT HAPPENS NEXT:** DEQ will review and consider all comments received during the public comment period. Following this review, the permit may be issued as proposed, modified, or denied. You will be notified of DEQ's final decision if you present either oral or written comments during the comment period. Otherwise if you wish to receive notification, please call or write DEQ at the above address.

**ACCESSIBILITY INFORMATION:** This publication is available in alternate format (e.g. large print, Braille) upon request. Please contact DEQ Public Affairs at (503) 229-5766 or toll free within Oregon at 1-800-452-4011 to request an alternate format. People with a hearing impairment can receive help by calling DEQ's TTY at (503) 229-6993.

# Grant Road / Jackson Creek Stabilization Project Vicinity Map

Meet here at  
9:00 am on  
Tuesday,  
November 18th.

Grant Road



Taylor Road



Central Point

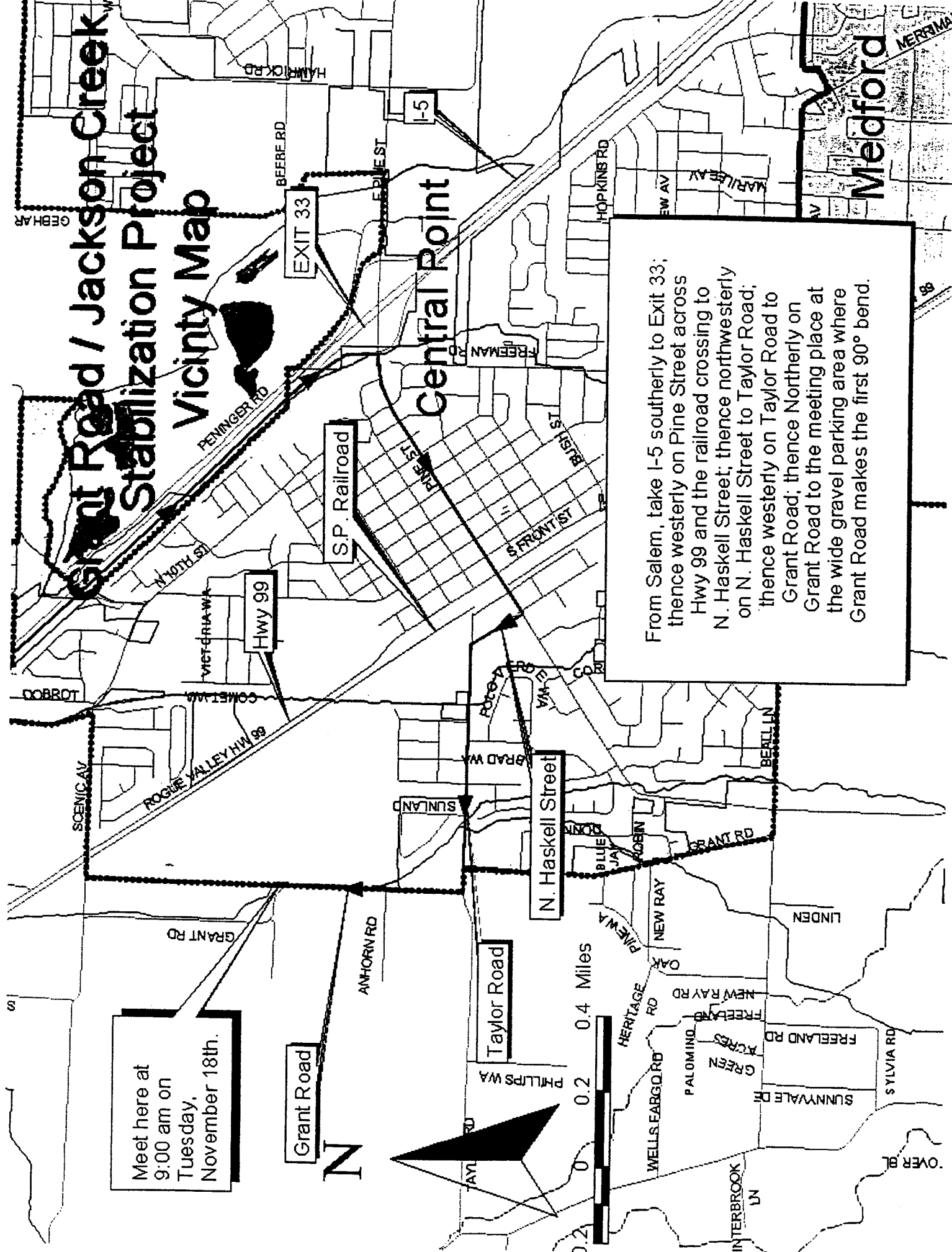
S.P. Railroad

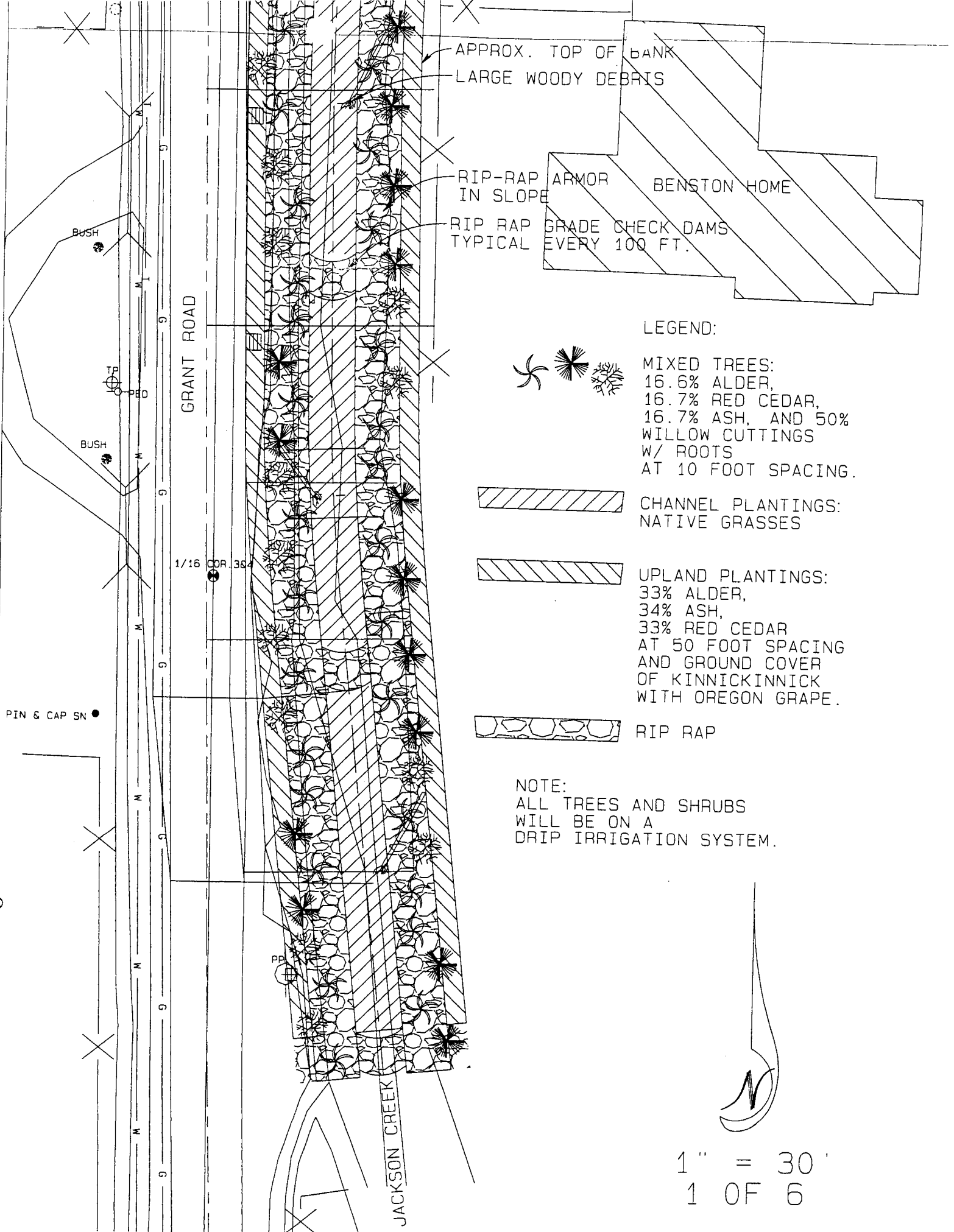
EXIT 33

Hwy 99

From Salem, take I-5 southerly to Exit 33;  
thence westerly on Pine Street across  
Hwy 99 and the railroad crossing to  
N. Haskell Street; thence northwesterly  
on N. Haskell Street to Taylor Road;  
thence westerly on Taylor Road to  
Grant Road; thence Northerly on  
Grant Road to the meeting place at  
the wide gravel parking area where  
Grant Road makes the first 90° bend.

Medford



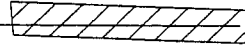


ALL TREES AND SHRUBS  
WILL BE ON A  
DIP IRRIGATION SYSTEM.

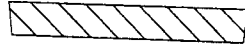
LEGEND:



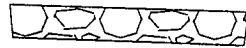
MIXED TREES:  
16.6% ALDER,  
16.7% RED CEDAR,  
16.7% ASH, AND 50%  
WILLOW CUTTINGS  
W/ ROOTS  
AT 10 FOOT SPACING.



CHANNEL PLANTINGS:  
NATIVE GRASSES



UPLAND PLANTINGS:  
33% ALDER,  
34% ASH,  
33% RED CEDAR  
AT 50 FOOT SPACING  
AND GROUND COVER  
OF KINNICKINNICK  
WITH OREGON GRAPE.



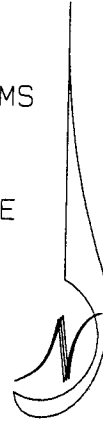
RIP RAP

APPROX. TOP OF BANK

RIP RAP GRADE CHECK DAMS  
TYPICAL EVERY 100 FT.

RIP-RAP ARMOR IN SLOPE

LARGE WOODY DEBRIS



1" = 30'  
2 OF 6

GRANT ROAD

5/8" PIN SN

GW

GP

RED  
BUSH

SHRUB

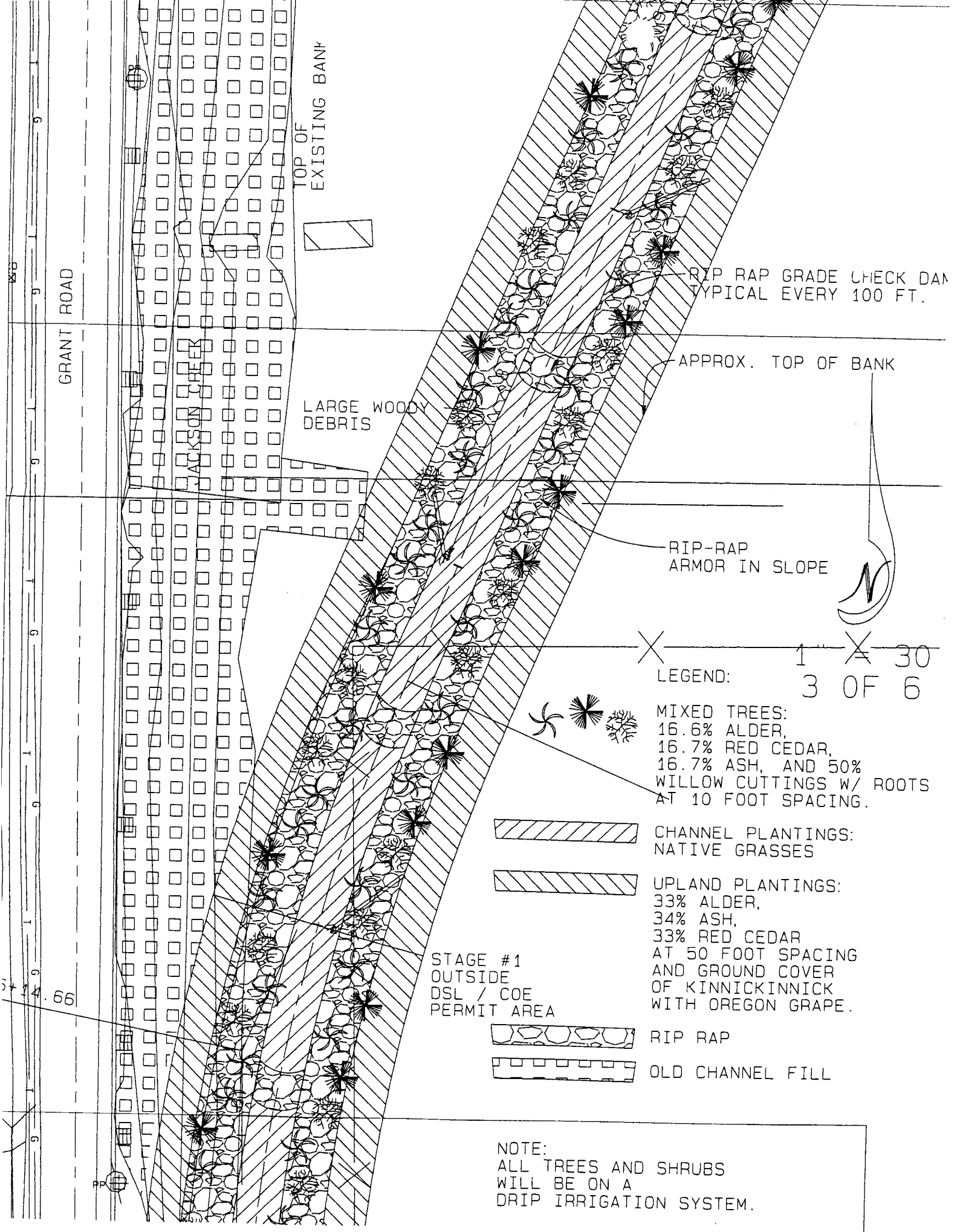
SHRUB  
TORO GPT

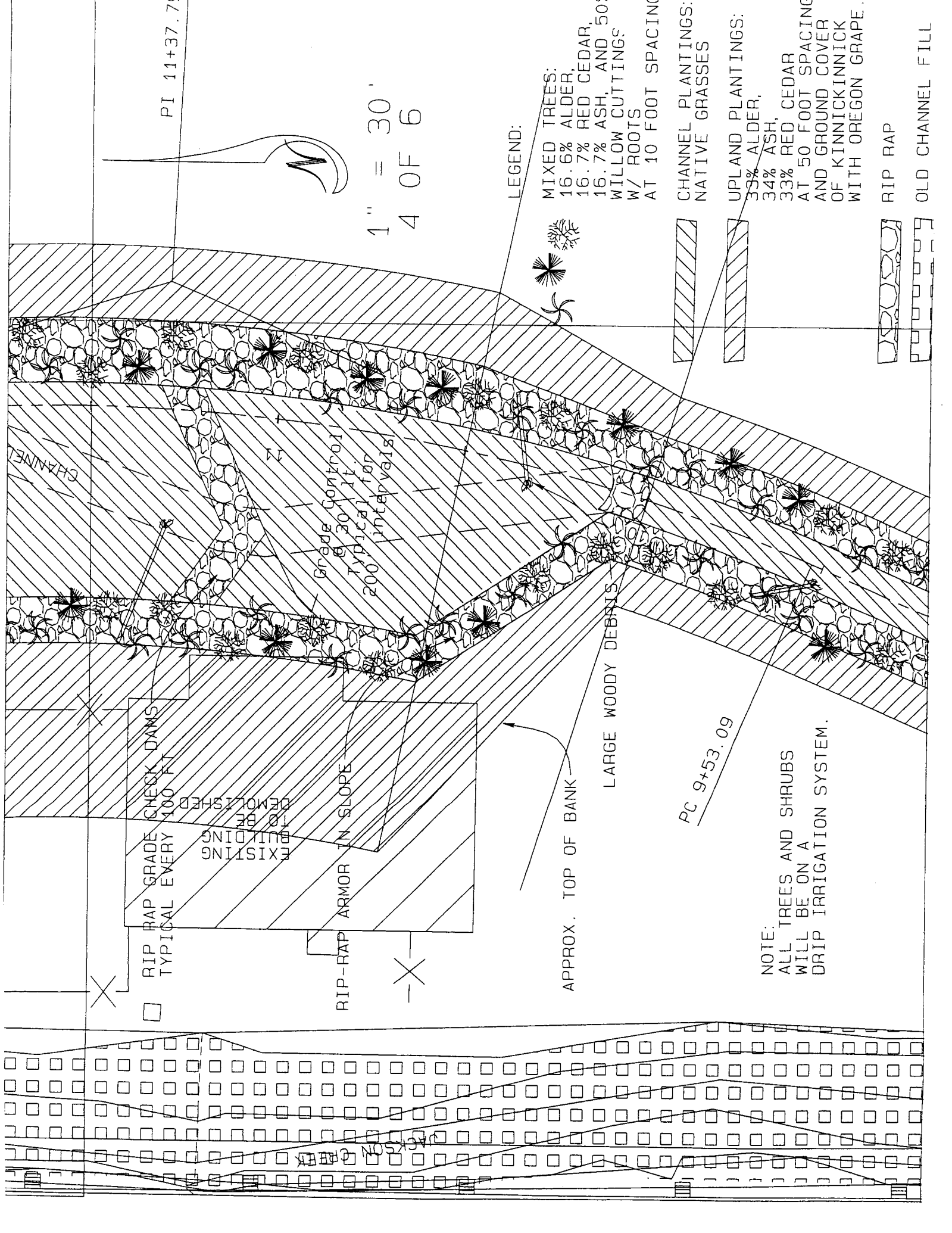
SHRUB

PP

SHRUB

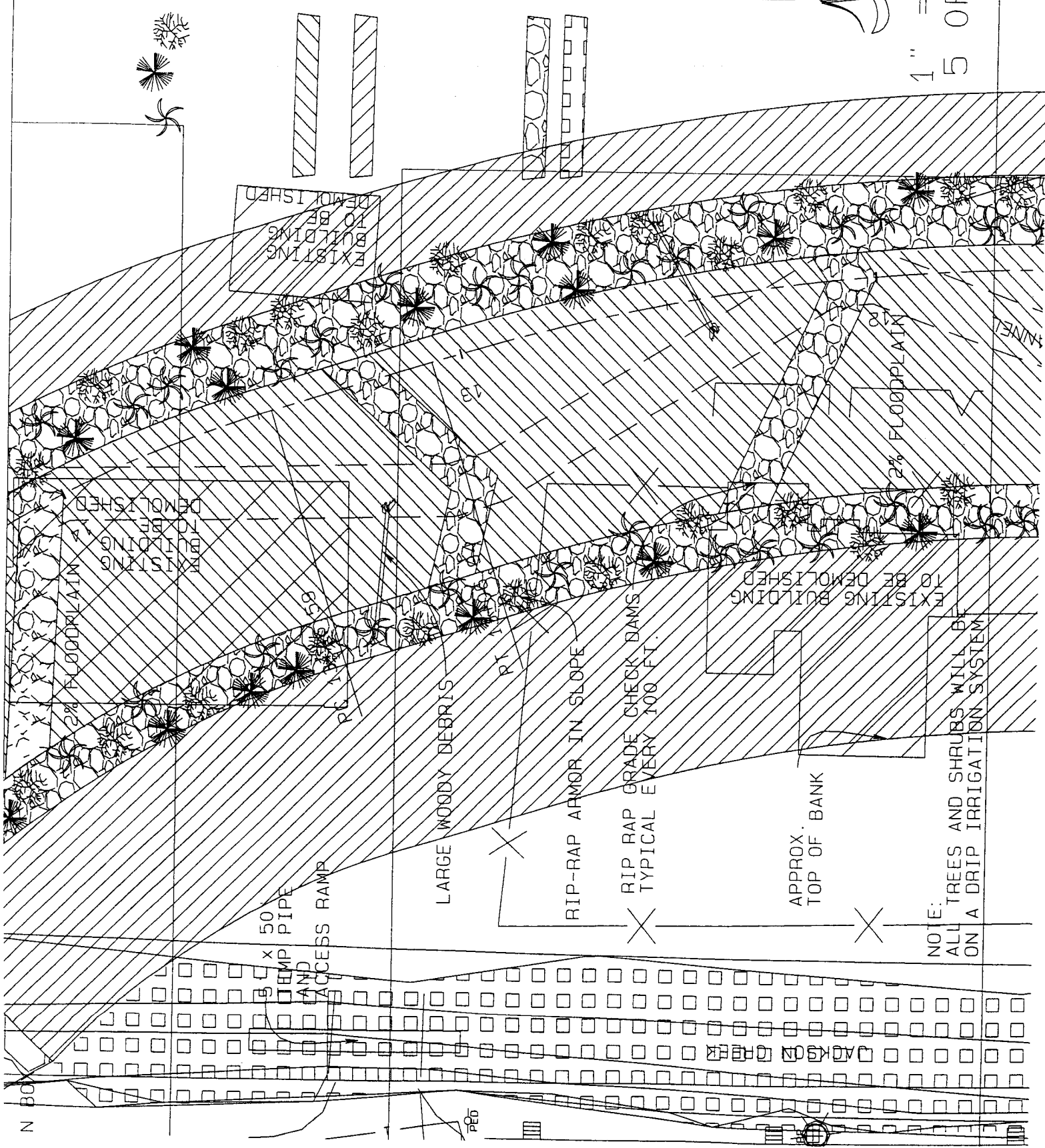






LEGEND:

- MIXED TREES:  
16.6% ALDER,  
16.7% RED CEDAR,  
16.7% ASH, AND  
WILLOW CUTTINGS  
W/ ROOTS  
AT 10 FOOT SPACING
- CHANNEL PLANTING  
NATIVE GRASSES
- UPLAND PLANTING  
33% ALDER,  
34% ASH,  
33% RED CEDAR  
AT 50 FOOT SPACING  
AND GROUND COVER  
OF KINNICKINNICK  
WITH OREGON GRAP  
RIP RAP
- OLD CHANNEL FILL



1" = 30'  
5 OF 6

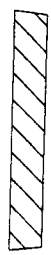
NOTE:  
ALL TREES AND SHRUBS WILL BE  
ON A DRIP IRRIGATION SYSTEM

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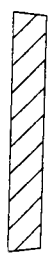
LEGEND:



MIXED TREES: 16.6% ALDER, 16.7% RED CEDAR, 16.7% ASH, AND 50% WILLOW CUTTINGS W/ ROOTS AT 10 FOOT SPACING.



CHANNEL PLANTINGS: NATIVE GRASSES



UPLAND PLANTINGS: 33% ALDER, 34% ASH, 33% RED CEDAR AT 50 FOOT SPACING AND GROUND COVER OF KINNICKINNICK WITH OREGON GRAPE.



RIP RAP

EXISTING BUILDING TO BE DEMOLISHED

RIP RAP GRADE CHECK DAMS TYPICAL EVERY 100 FT.

PT 14+86.34  
APPROX TOP OF BANK

1" = 30  
6 OF 6

RIP-RAP ARMOR IN SLOPE

STAGE #1 OUTSIDE DSL / COE PERMIT AREA

LARGE WOODY DEBRIS

GRANT ROAD

DIVERSION BOX



19 R/W

PT 16+08.15

DIVERSION BOX



2% FLOODPLAIN

STAGE #1 OUTSIDE DSL / COE PERMIT AREA

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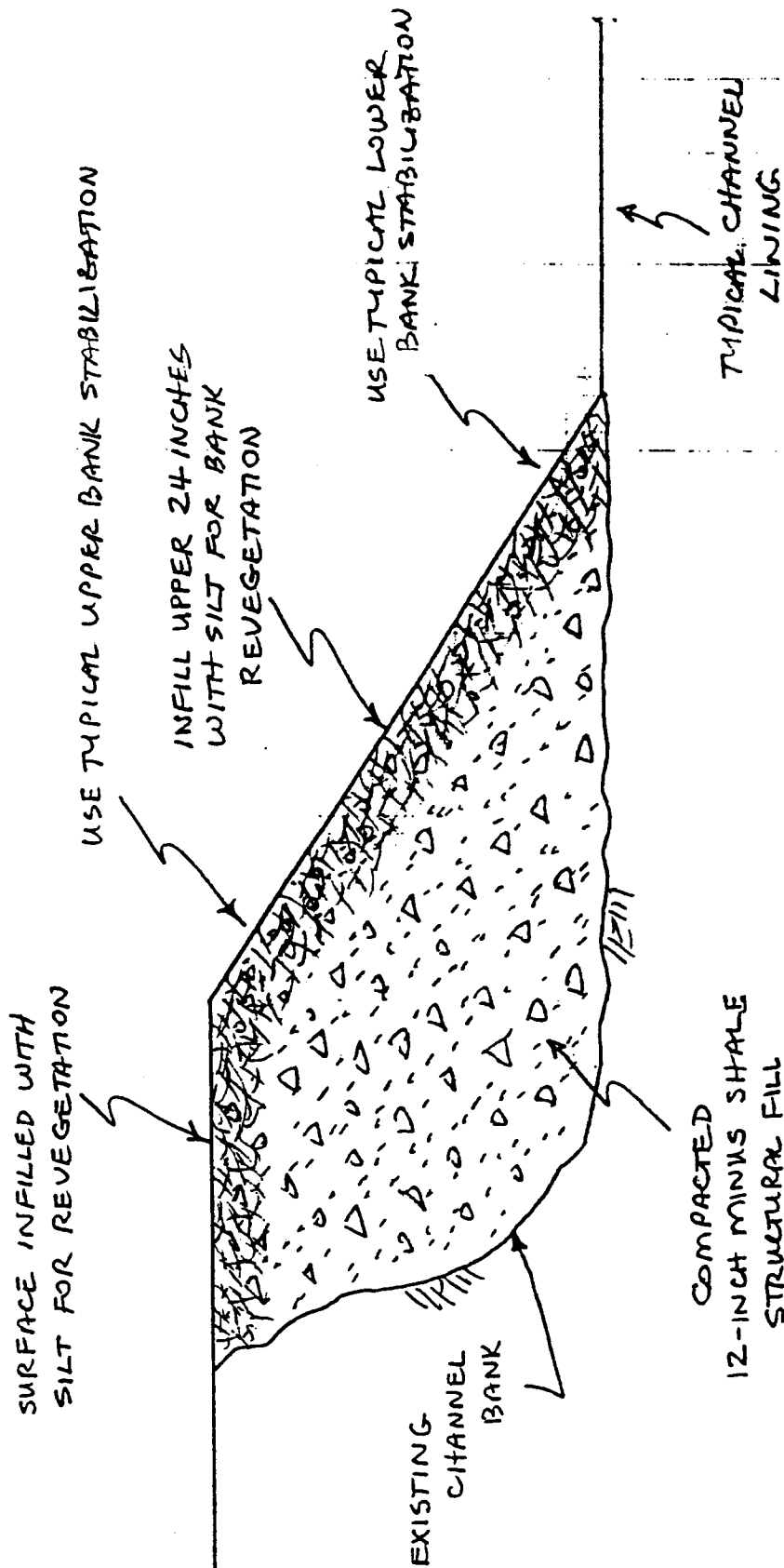
STAGE #1 OUTSIDE DSL / COE PERMIT AREA


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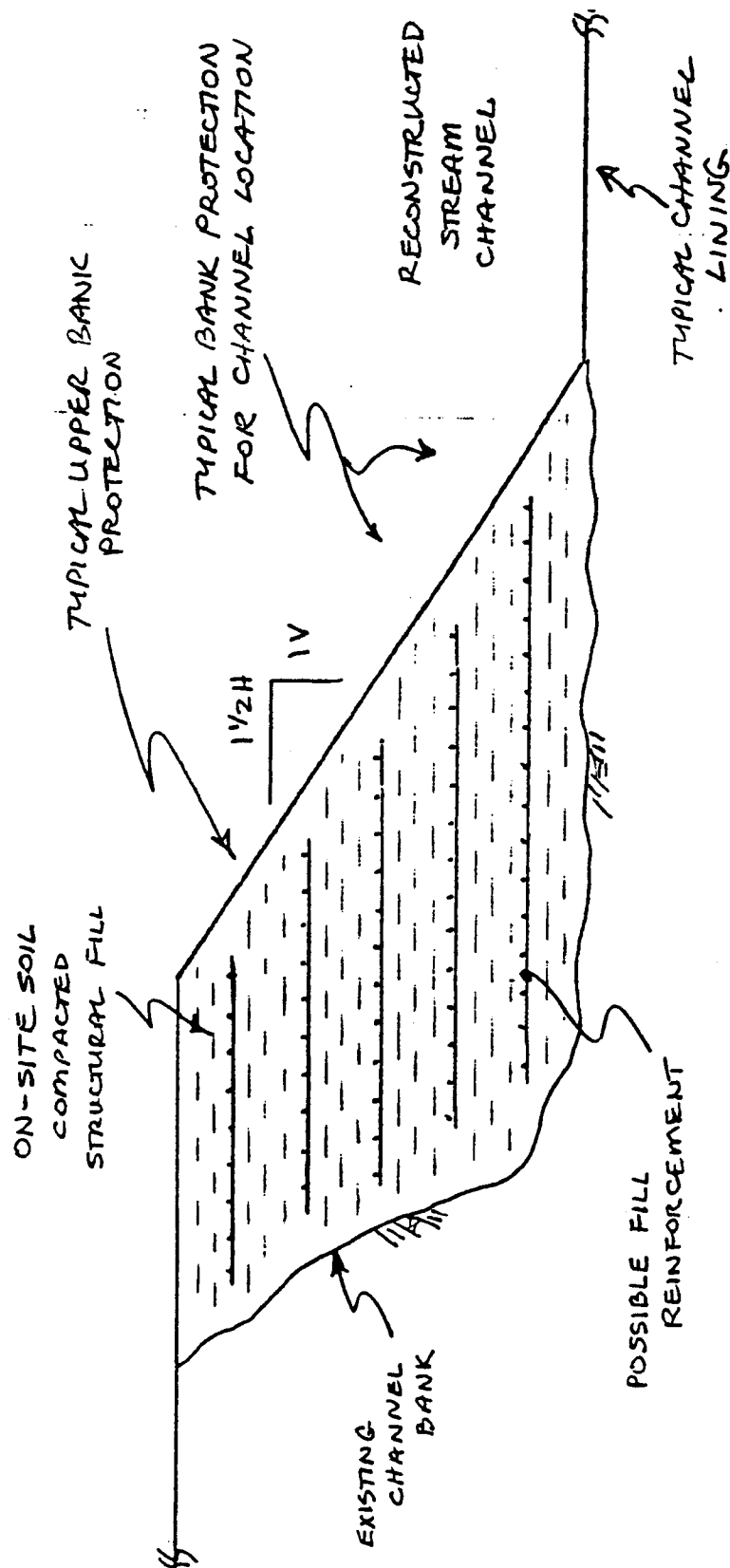
STAGE #1 OUTSIDE DSL / COE PERMIT AREA


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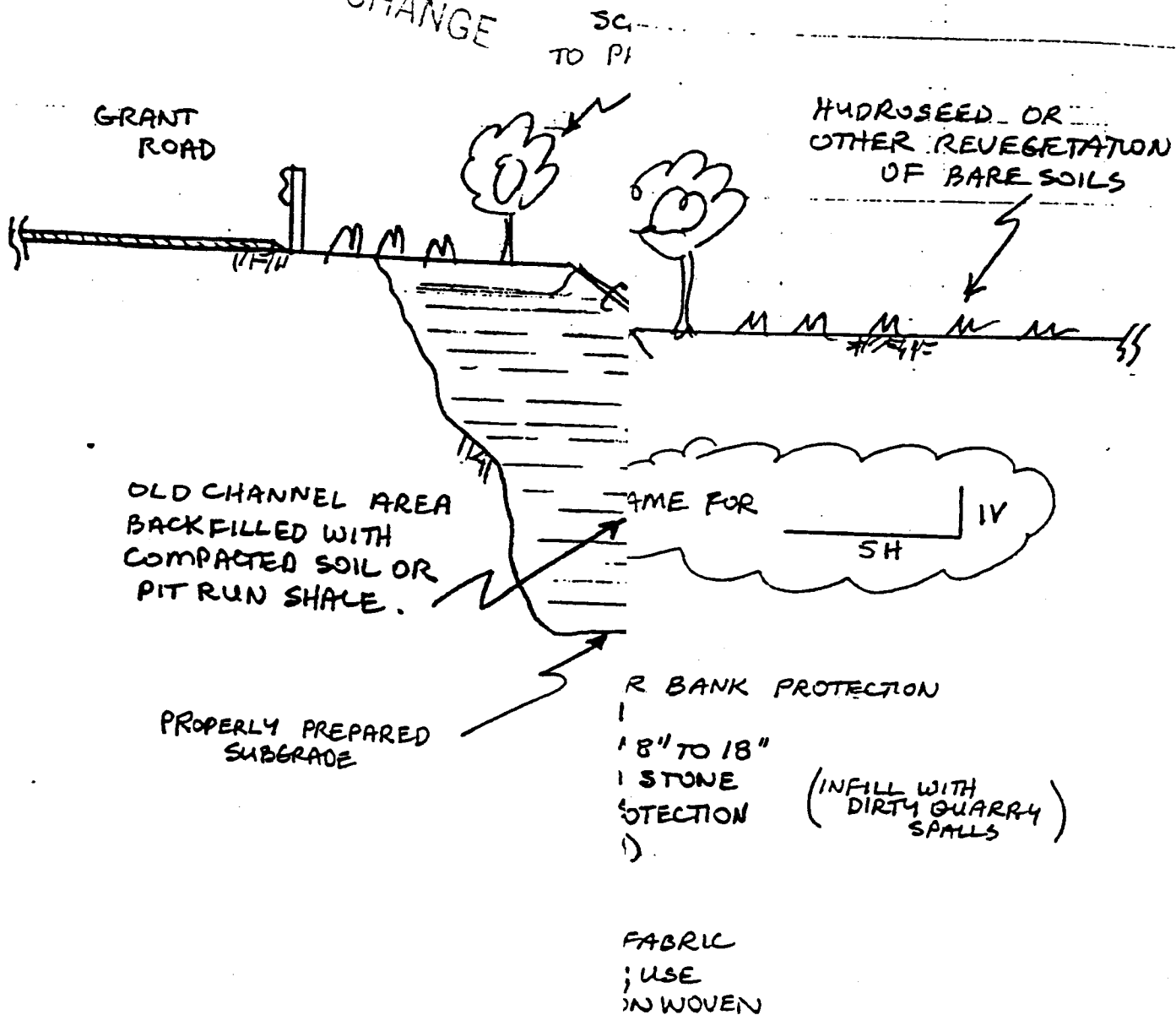
	<b>THE GALLI GROUP</b> GEOTECHNICAL CONSULTING  612 NW Third Street Grants Pass, OR 97526	TITLE	COMPACTED ROCK FILL BANK	DATE	AUGUST 2003	FIG.  1
		JOB	GRANT ROAD STABILIZATION CENTRAL POINT, OREGON	JOB NO.	02-2711-01	



 <b>THE GALLI GROUP</b> GEOTECHNICAL CONSULTING 612 NW Third Street Grants Pass, OR 97526	TITLE REINFORCED EARTH BANK		DATE AUGUST 2003	FIG. 2
	JOB GRANT ROAD STABILIZATION CENTRAL POINT, OREGON		JOB NO. 02-2711-01	

# PRELIMINARY

SUBJECT TO CHANGE



CONTROL RECOMMENDATIONS  
STANDARD CHANNEL

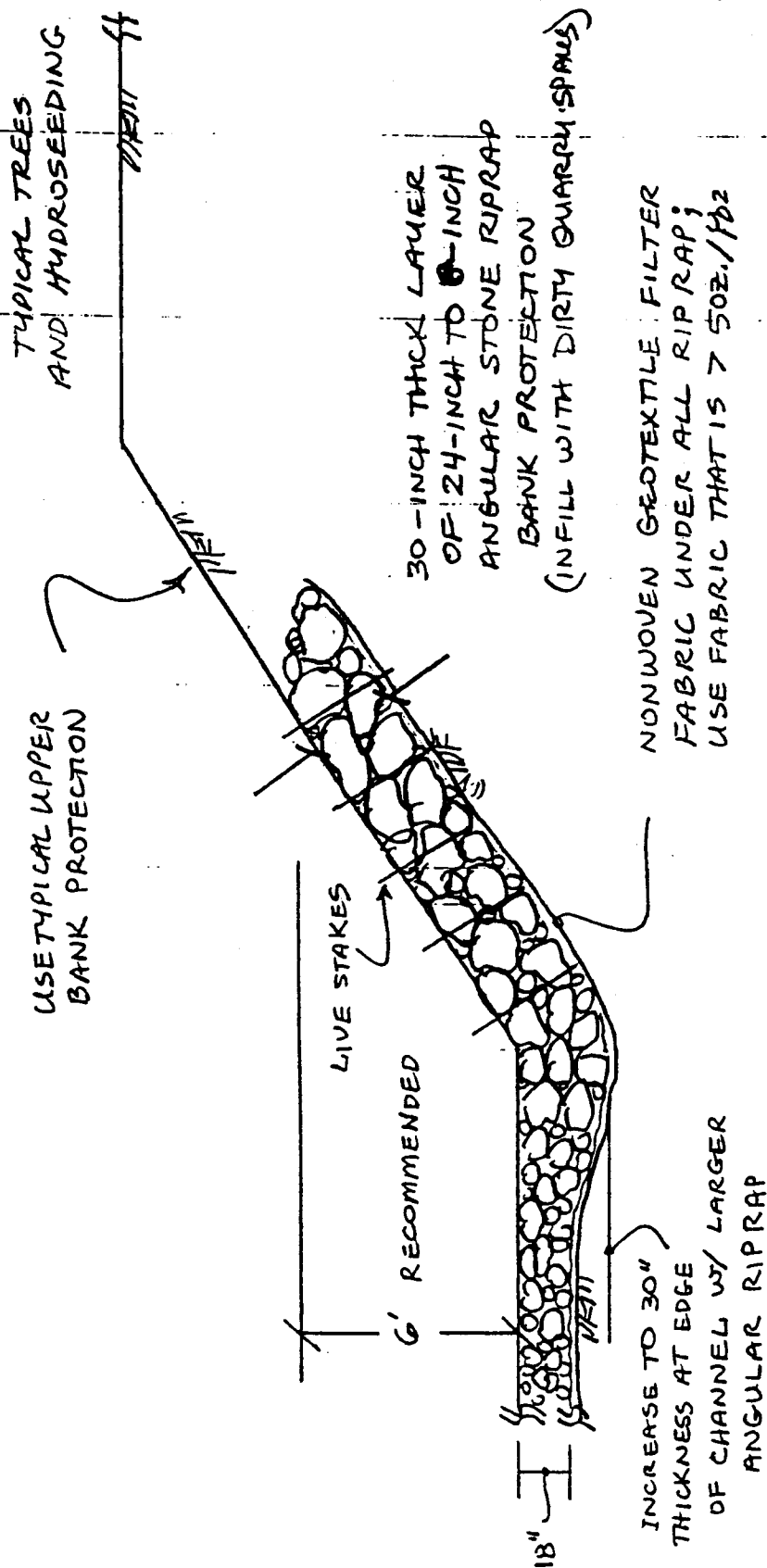
DATE  
AUGUST 2003


FIG.

IT ROAD STABILIZATION

JOB NO.  
02-2711-01

3



 <p><b>THE GALLI GROUP</b> GEOTECHNICAL CONSULTING 612 NW Third Street Grants Pass, OR 97526</p>	<p>TITLE EROSION CONTROL RECOMMENDATIONS OUTSIDE OF CHANNEL BENDS</p>	<p>DATE AUGUST 2003</p>	<p>FIG. <b>4</b></p>
	<p>JOB GRANT ROAD STABILIZATION CENTRAL POINT, OREGON</p>	<p>JOB NO. 02-2711-01</p>	

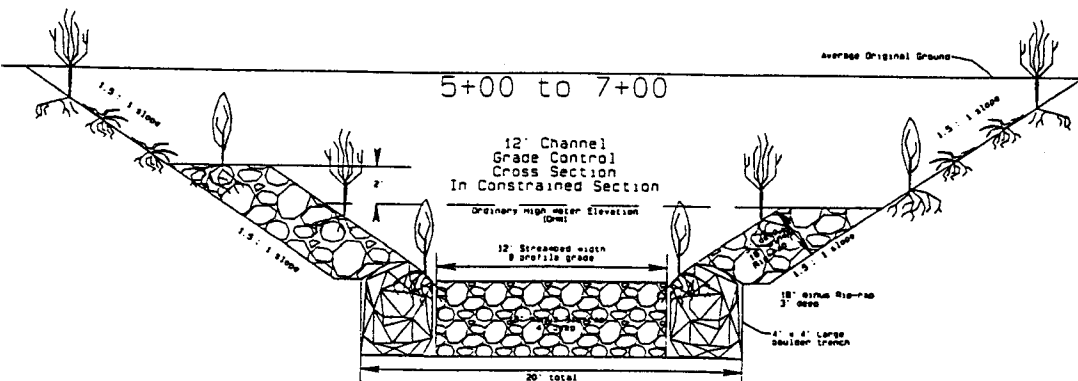
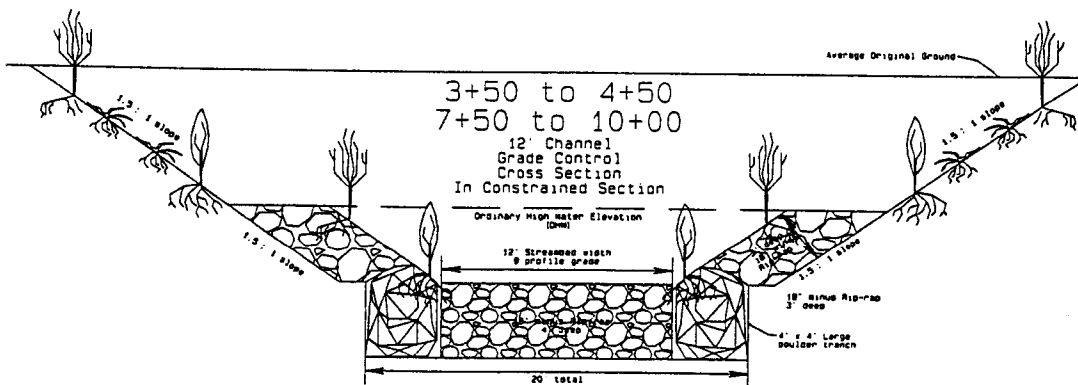
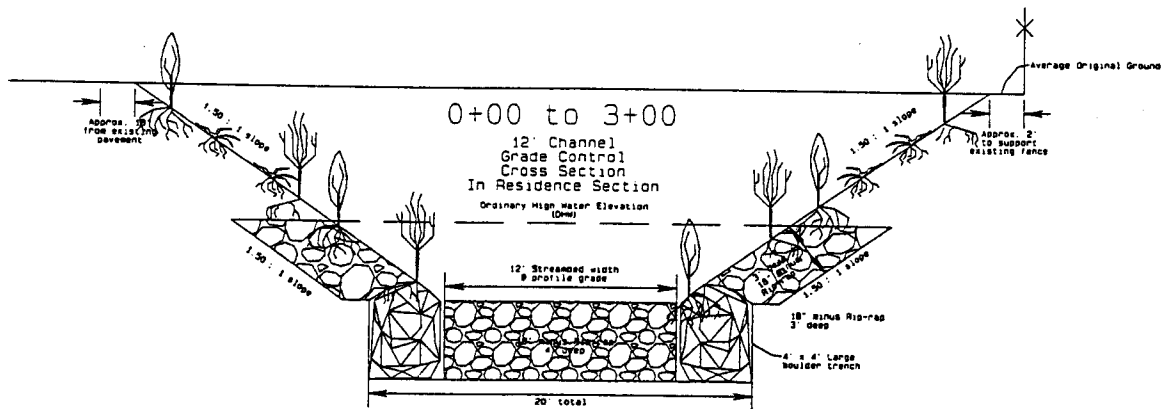


## Typical Sections

Note:

- \* All necessary Erosion and Sediment Control Best Management Practices will be used to protect existing resources.
- \* All Rip-Rap and Large Boulder placement areas will be back-filled with Native Soils.
- \* All beds and banks of this reach will be stabilized with plantings and / or high velocity matting to protect against flood event damage.
- \* All trees below OHW will be planted at 10' spacing.
- \* All trees above OHW will be planted at 50' spacing.

PRELIMINARY  
SUBJECT TO CHANGE

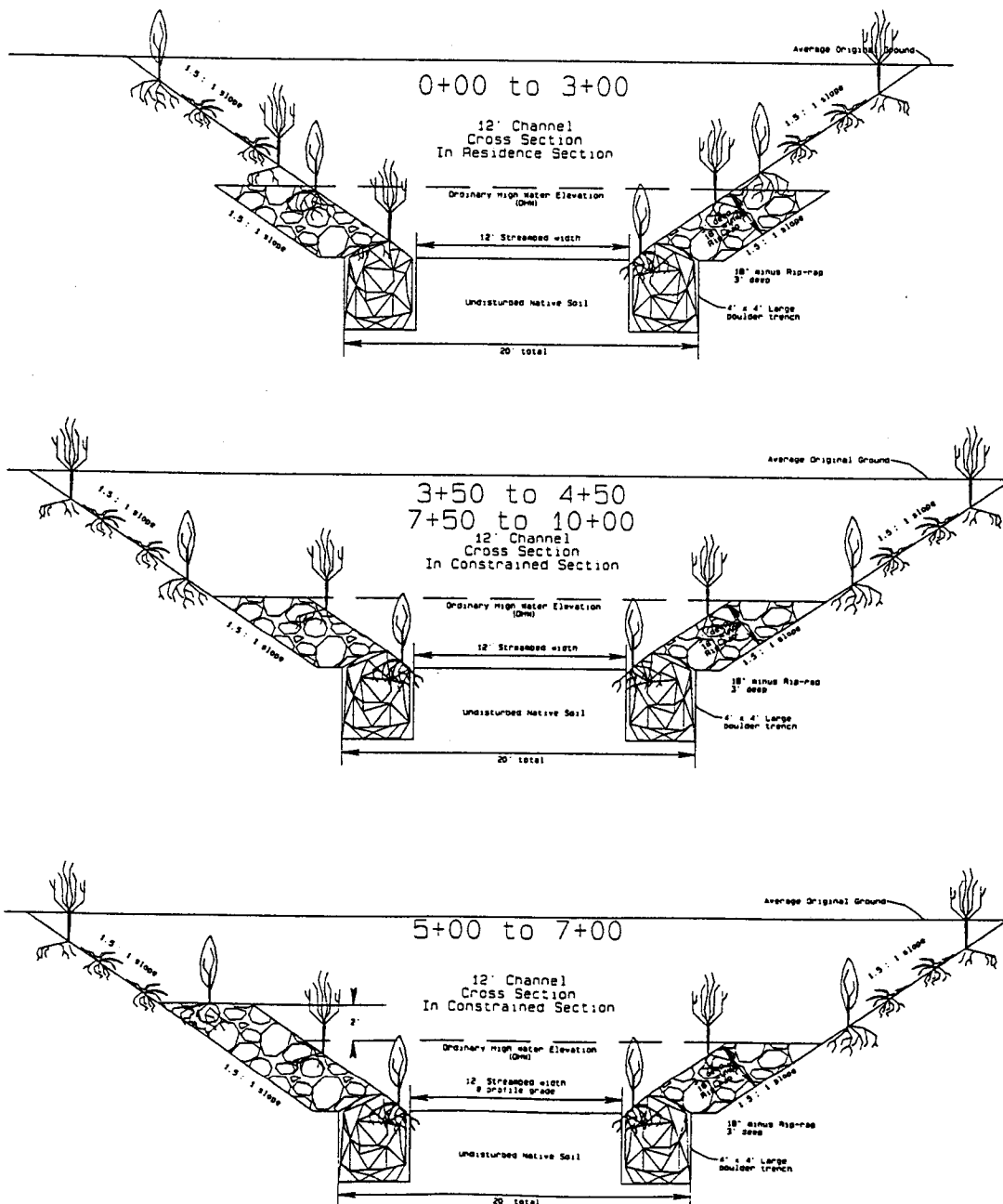


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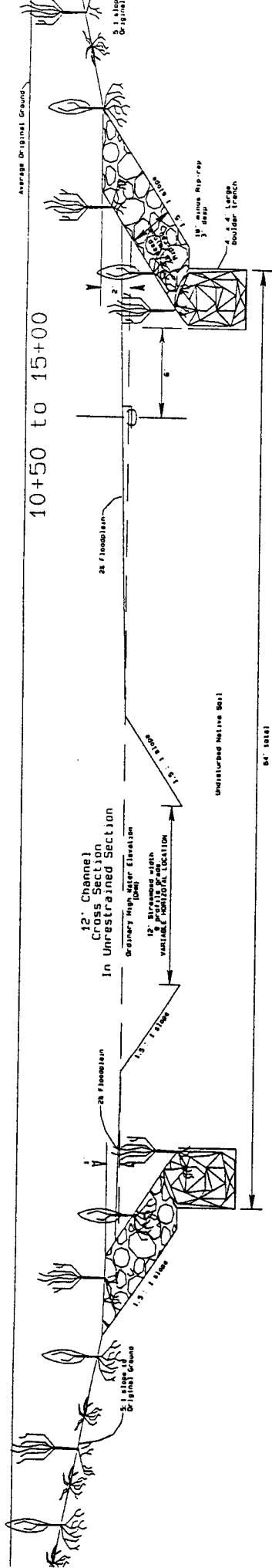
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PRELIMINARY  
SUBJECT TO CHANGE



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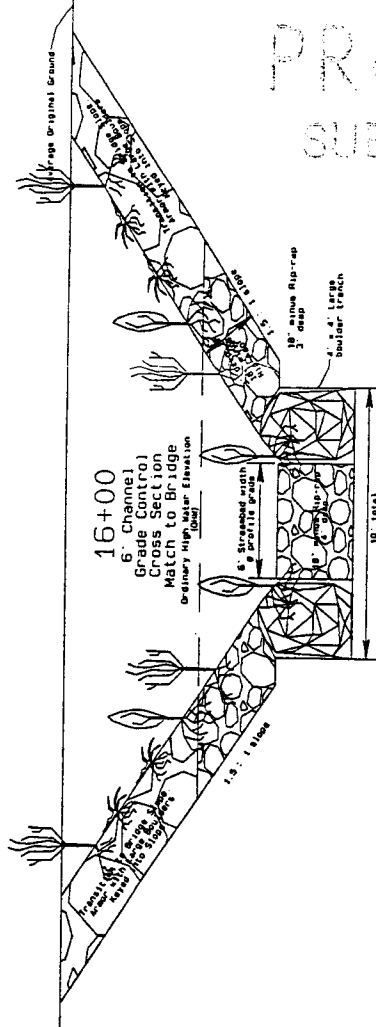
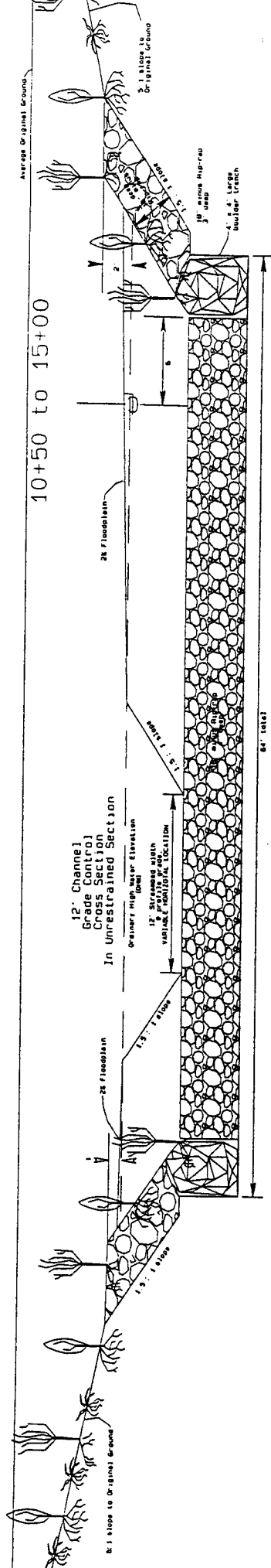


PRELIMINARY  
SUBJECT TO CHANGE

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SUBJECT TO CHANGE

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